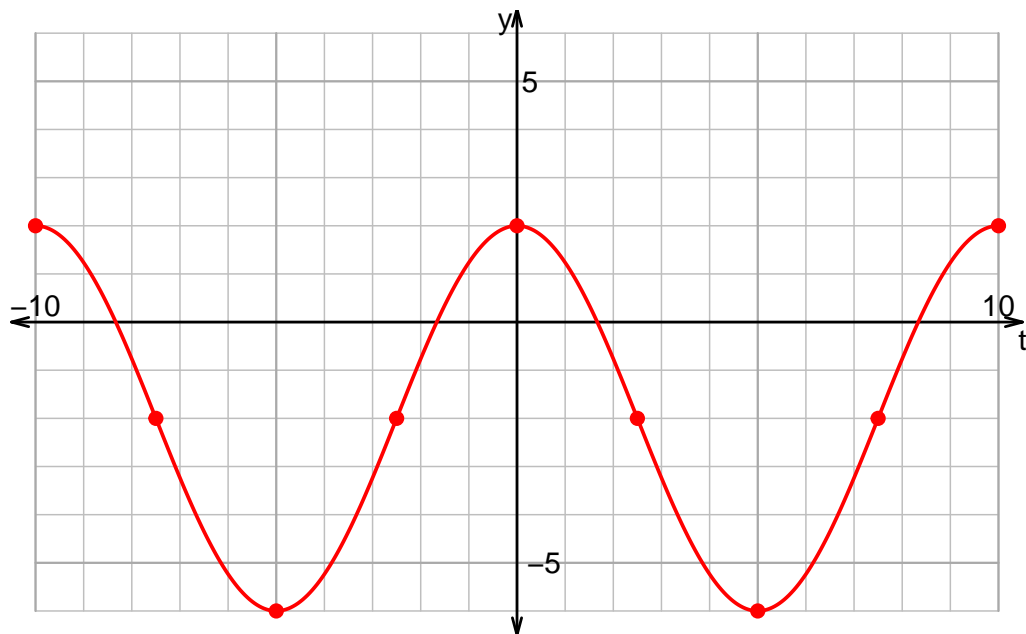


Name: _____

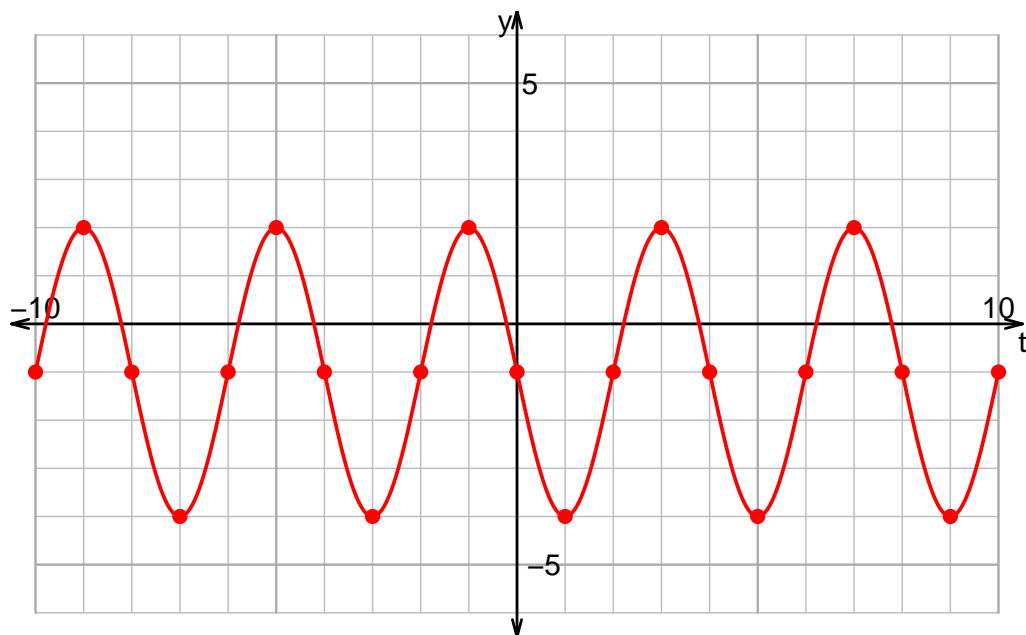
Date: _____

U15WS2: DRAW WAVES (SOLUTION v907)

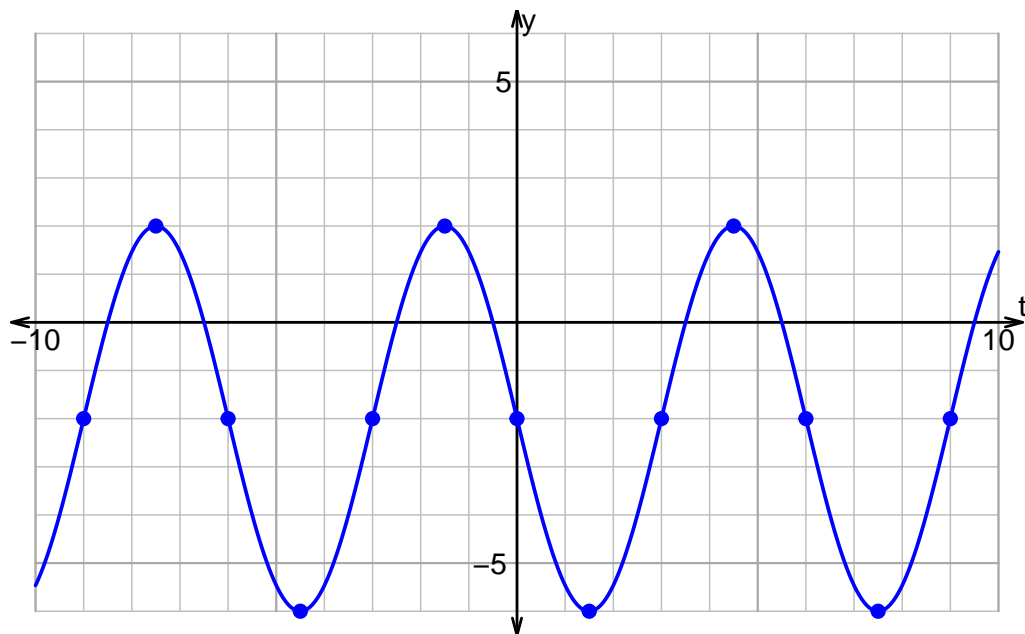
1. Plot $y = 4 \cos\left(\frac{\pi}{5}t\right) - 2$.



2. Plot $y = -3 \sin\left(\frac{\pi}{2}t\right) - 1$.

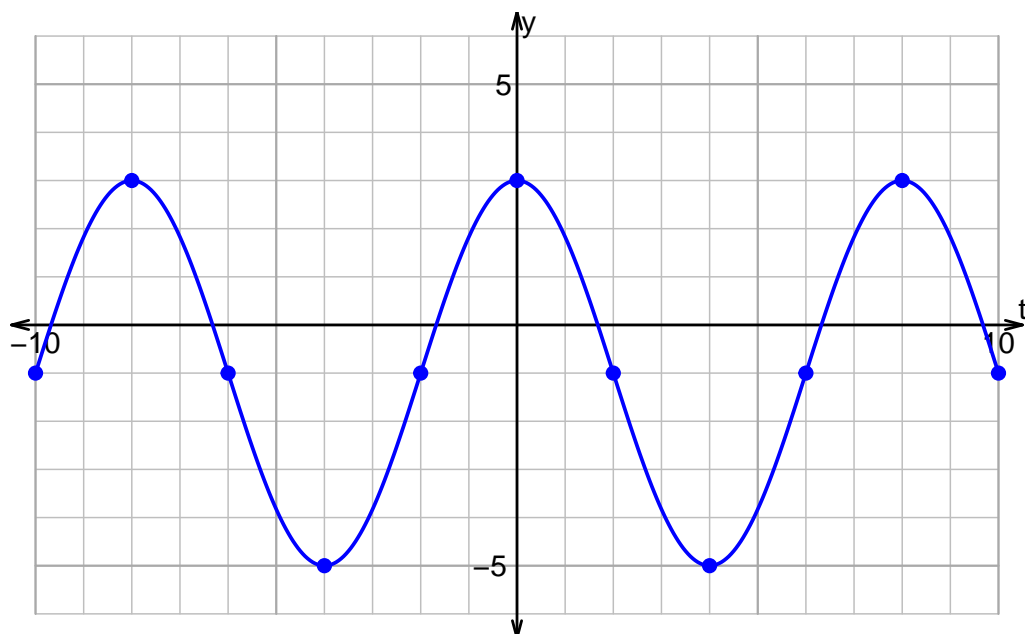


3. Give an equation for the plot below:



$$y = -4 \sin \left(\frac{\pi}{3} t \right) - 2$$

4. Give an equation for the plot below:



$$y = 4 \cos \left(\frac{\pi}{4} t \right) - 1$$